

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

PM92/0130

NIXON & VANDERHYE P.C. 1100 NORTH GLEBE ROAD, ARLINGTON VA 22201-4714

8TH FLOOR

APPLICATION NO.		FILING DATE	TOTAL CLAIMS		EXAMINER AND GROUP ART UNIT			DATE MAILED
0,	9/433,549	11/04/99	810	ARTI	HUR, G		3661	01/30/01
First Named Applicant	BAGUE,		35	USC 1	54(b) term ex	t. =	0 Days	i a

TITLE OF TRAFFIC ACCIDENT DATA RECORDER AND TRAFFIC ACCIDENT REPRODUCTION SYSTEM AND METHOD

ATTY'S DOCKET NO.		CLASS-SUBCLASS BATCH NO.		APPLN. TYPE	SMALL ENTITY .	FEE DUE	DATE DUE	
2	BAQU001	701-035.1	000 B4	2 UTILIT	Y YES	\$620.00	04/30/01	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY

•	Application No.	Applicant(s)							
Notice of Allowshills	09/433,549	BAGUE, ADOLFO VAEZA							
Notice of Allowability	Examiner	Art Unit							
	Gertrude Arthur	3661							
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.									
1. \(\sum \) This communication is responsive to the amendment filed 2. \(\sum \) The allowed claim(s) is/are \(\frac{1-18}{2} \).									
3. The drawings filed on are acceptable as formal drawings.									
 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 									
1. ☐ Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No									
3. Copies of the certified copies of the priority do	cuments have been received in this i	national stage applic	ation from the						
International Bureau (PCT Rule 17.2(a)).									
* Certified copies not received:									
5. Acknowledgement is made of a claim for domestic priority	under 35 U.S.C. § 119(e).								
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of FOR SUBMITTING NEW FORMAL DRAWINGS, OR A SUBSTICOMPLYING WITH THE DEPOSIT OF B	this application. THIS THREE-MONTUTE OATH OR DECLARATION.	NTH PERIOD IS NO This three-month p	T EXTENDABLE eriod for						
6. Note the attached EXAMINER'S AMENDMENT or NOTICE the oath or declaration is deficient. A SUBSTITUTE OAT			reason(s) why						
7. Applicant MUST submit NEW FORMAL DRAWINGS									
(a) 🔯 including changes required by the Notice of Draftsper	son's Patent Drawing Review(PTO-	948) attached							
1) ☐ hereto_or_2) ⊠_to Paper No. <u>4</u> .									
(b) \square including changes required by the proposed drawing α	correction filed, which has be	een approved by the	examiner.						
(c) including changes required by the attached Examiner	's Amendment / Comment or in the C	Office action of Pape	r No						
Identifying indicia such as the application number (see 3 should be filed as a separate paper with a transmittal lett			ne drawings						
8. $\ \square$ Note the attached Examiner's comment regarding REQUIF	REMENT FOR THE DEPOSIT OF B	IOLOGICAL MATER	IAL.						
Any reply to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE / SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.									
Attachment(s)									
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8⊠ Examiner's State 9□ Other	ary (PTO-413), Pape ndment/Comment	Allowance						
	SUP	ERVISORY PATENT ECHNOLOGY CENTE	EXAMINER						

U.S. Patent and Trademark Office PTO-37 (Rev. 01-01) Art Unit:

Application/Control Number: 09/433,549

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: The prior art fails to disclose a system for sensing, storing and updating operational parameters, visual conditions and audible conditions associated with an automotive vehicle, comprising microprocessor control means responsive to vehicle operational parameters which have been registered by the plurality of sensors for processing the operational parameters and video images and audio signals from digital video/audio camera; and rewritable no-volatile memory means for storing processed operational parameters, visual images and audio signals which are provided by microprocessor control means; and the microprocessor control means updating the rewritable memory as new parameters, visual images and audio signals are sensed. Nor does it disclose a method for recording events relating to an accident involving an automotive vehicle, wherein the method performs the steps above. These limitations are neither taught nor obvious by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- Ku

Art Unit:

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gertrude Arthur whose telephone number is (703) 308-7564. The examiner can normally be reached on Tuesday-Friday from 8:30 a.m to 6:00 p.m and every first Monday of the bi-week from 8:30 a.m to 6:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Cuchlinski, can be reached on (703) 308-3873. The appropriate fax phone number for the organization where this application or proceeding is assigned is (703) 305-7687.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

GA

January 27, 2001

WILLIAM A. CUCHLINSKI, JR. SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600